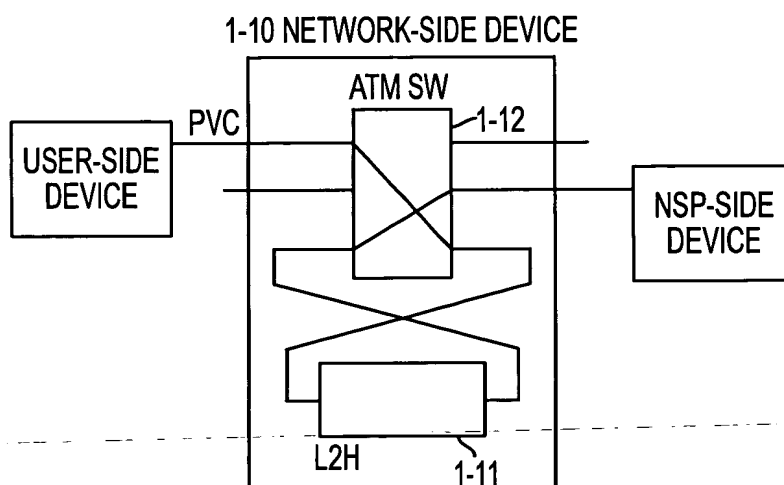


FIG. 1



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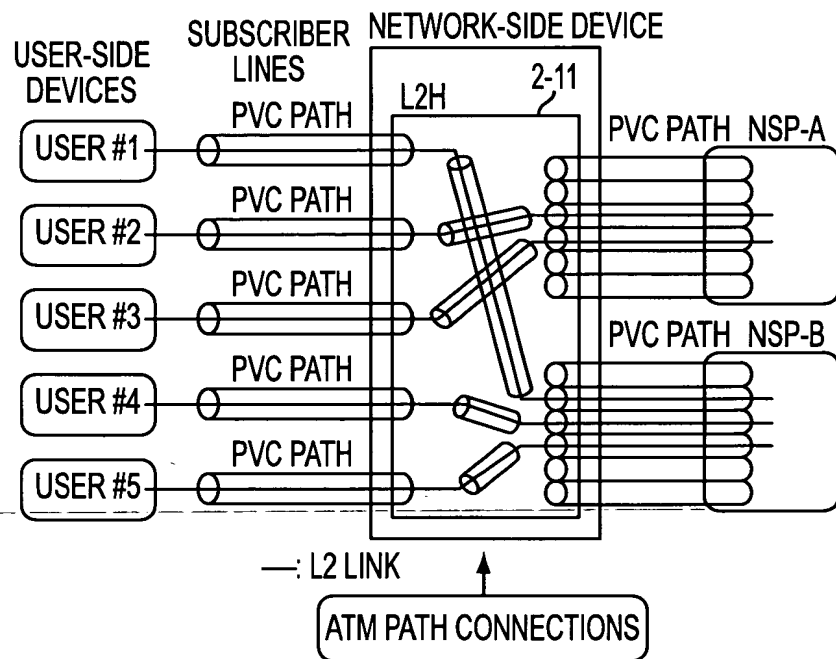


FIG. 2

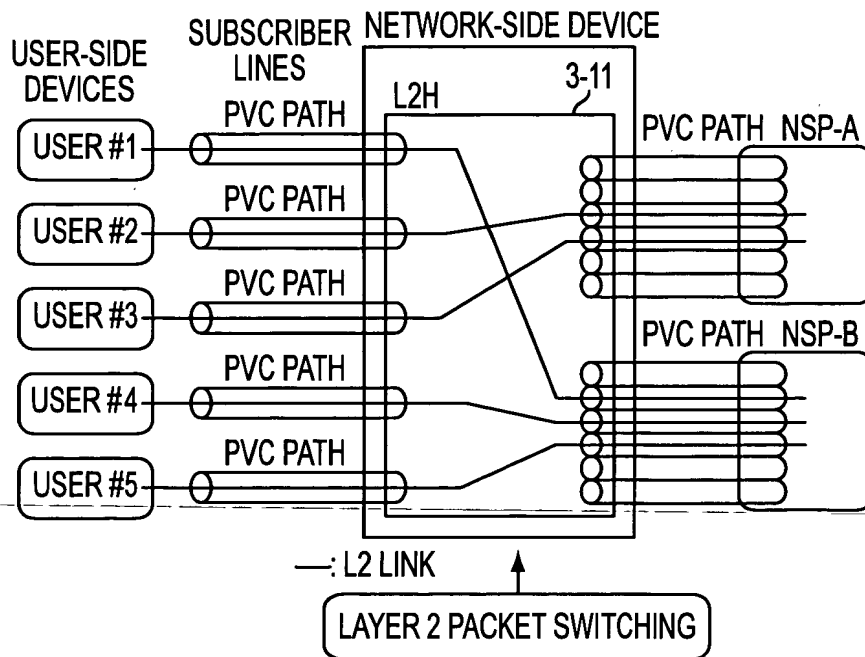


FIG. 3

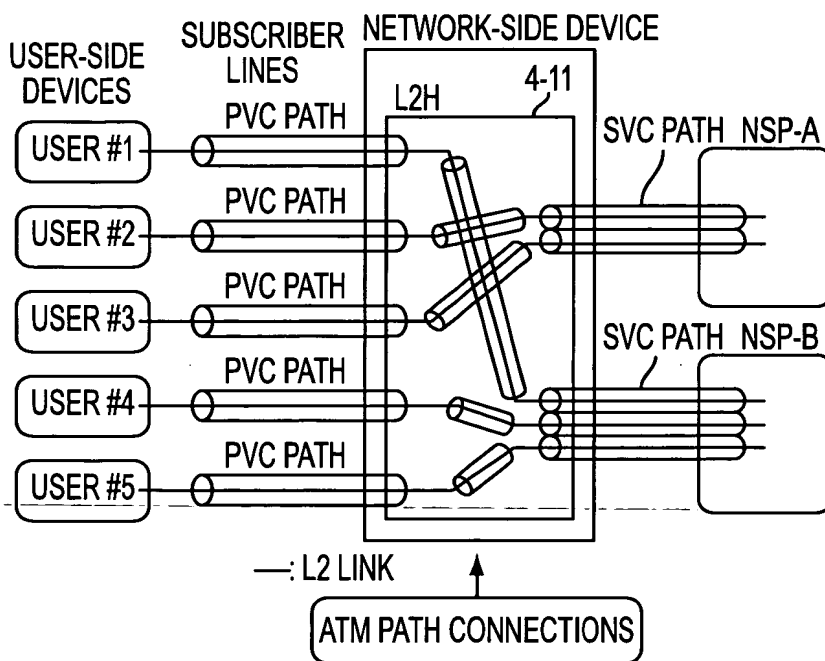


FIG. 4

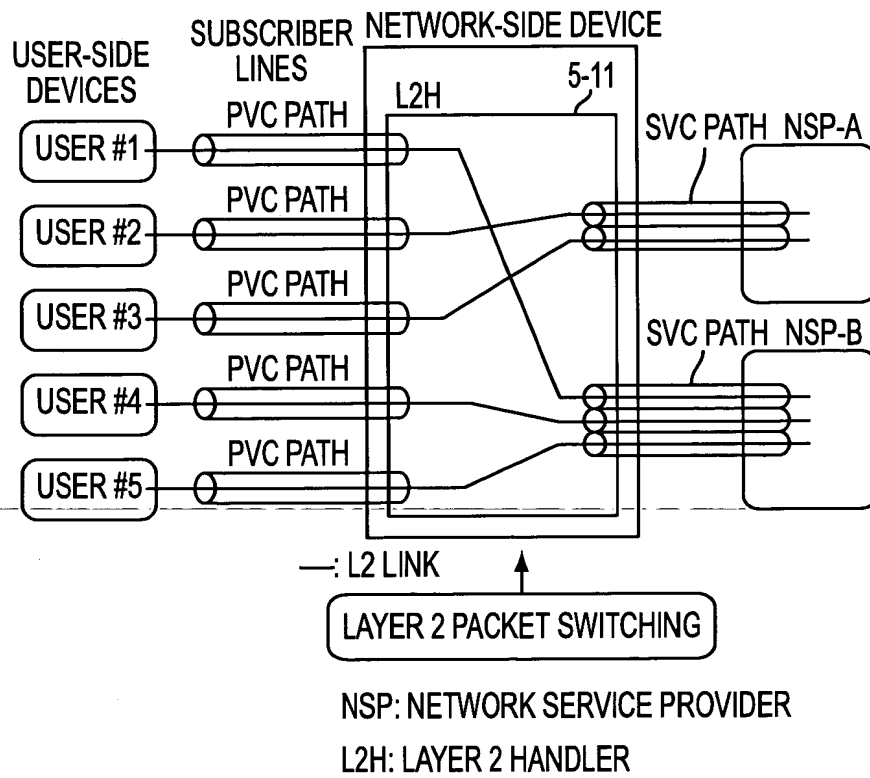


FIG. 5

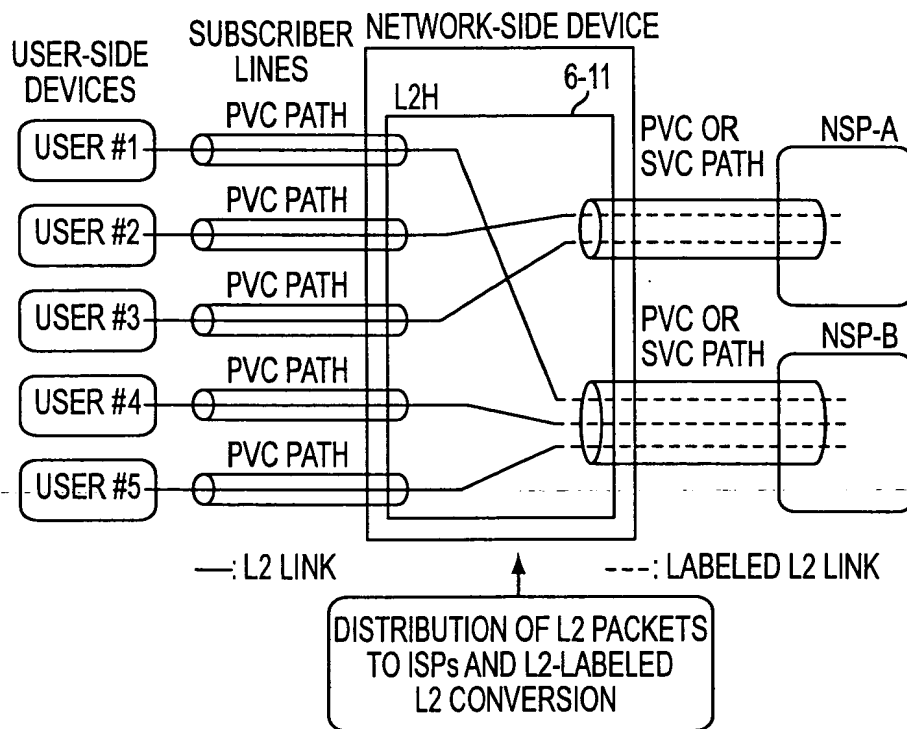


FIG. 6



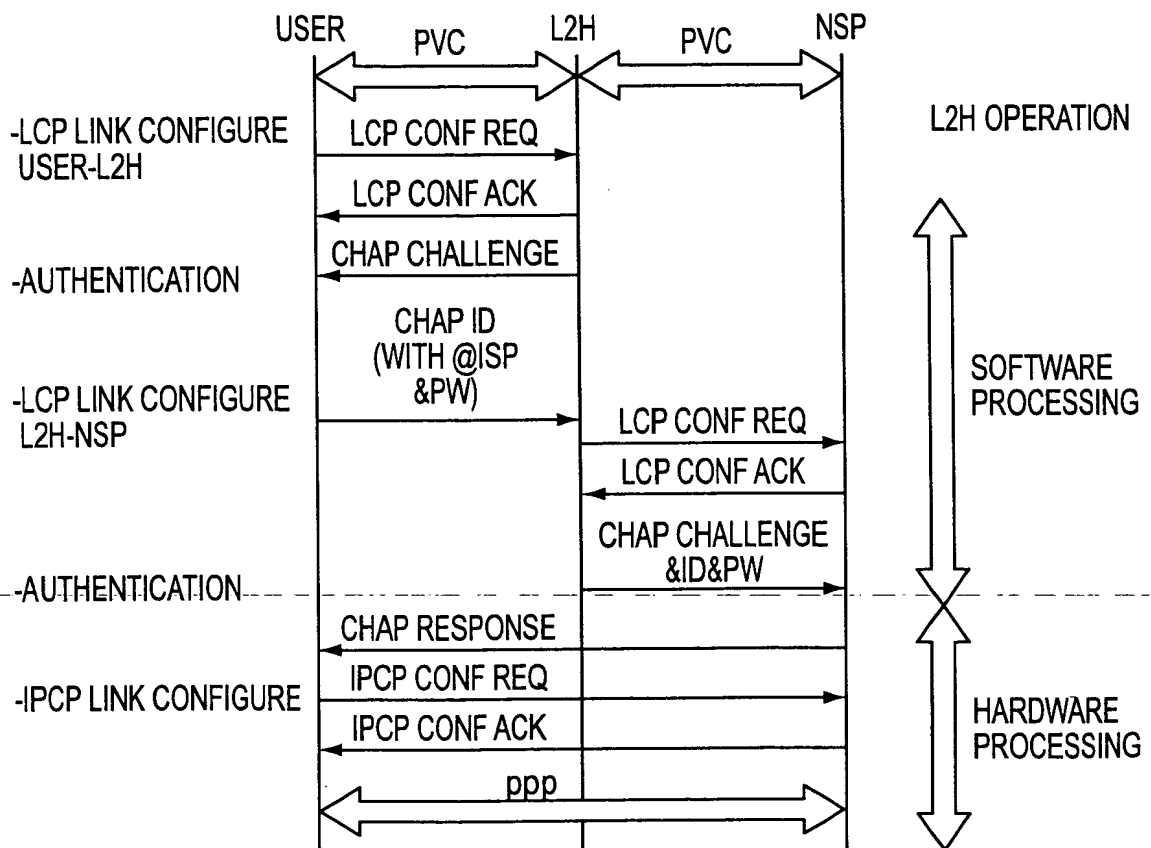


FIG. 8



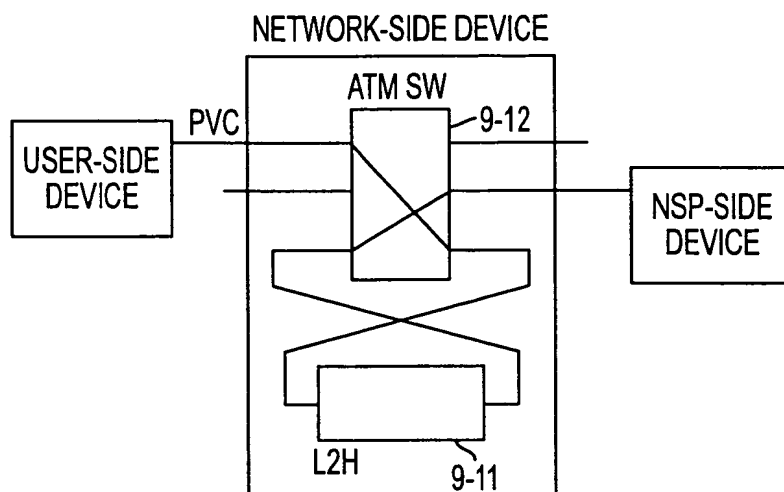


FIG. 9A

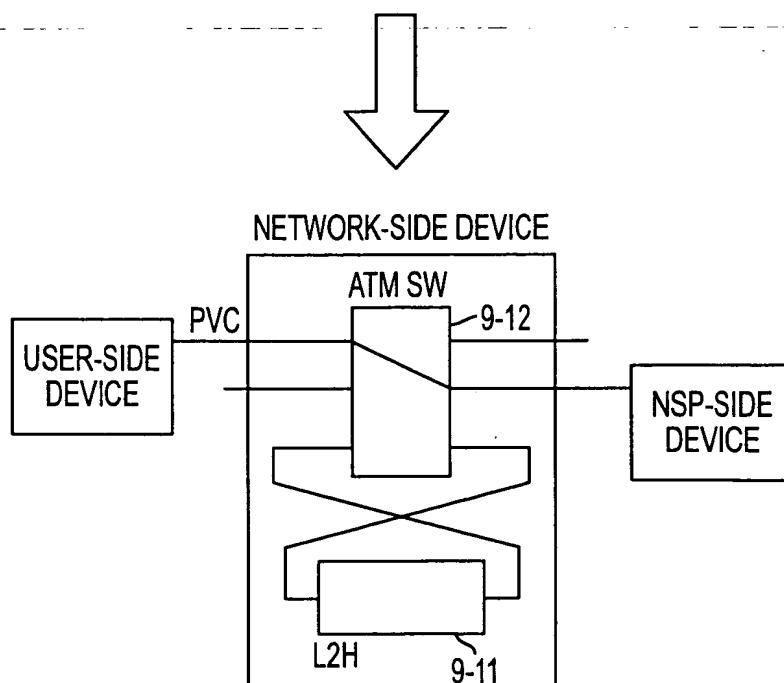


FIG. 9B



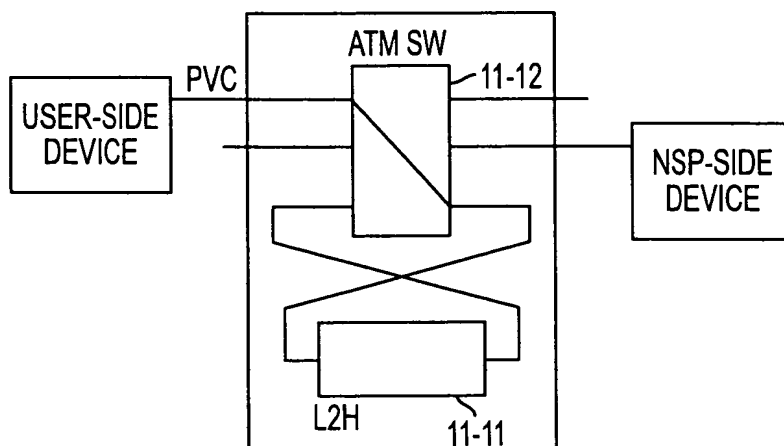


FIG. 11A

### EXAMPLE OF TABLE HELD IN L2H

NSP NAME	ATM ADDRESS
NSP-A	011014157798702
NSP-B	011014157798467
NSP-C	011014157797356
NSP-D	011014157790533
NSP-E	011014157797824
:	:
NSP-Z	011014157798926

FIG. 11B

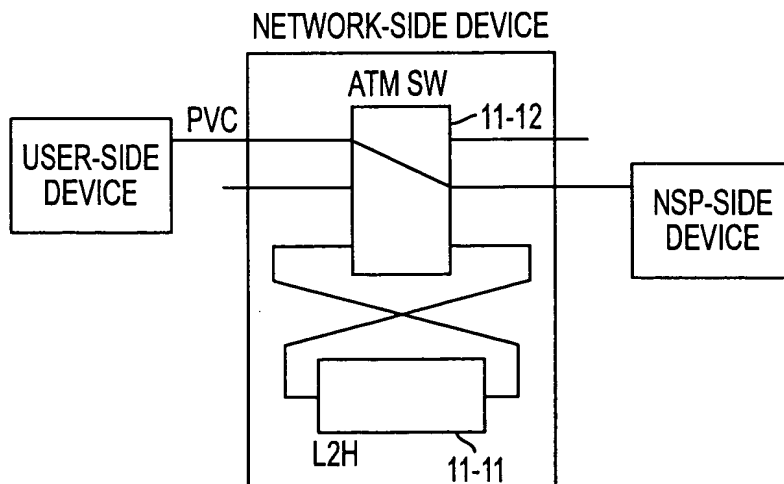


FIG. 11C

The diagram shows an ONU (Optical Network Unit) labeled "12-10". Inside the ONU, there is a component labeled "L2H". On the left side of the L2H component, there are five input ports. On the right side, there are two output ports. The top output port is connected to a cylinder representing a VC PATH, which is labeled "VC PATH TO NETWORK". The bottom output port is also connected to a cylinder representing a VC PATH, which is labeled "VC PATH". Dashed lines extend from both VC PATH cylinders to the right. Below the ONU, there is a box labeled "DISTRIBUTION OF L2 PACKETS AND L2-LABELLED L2 CONVERSION". An arrow points upwards from this box towards the L2H component. To the right of the dashed lines, there is a legend entry: "--- : LABELED L2 LINK".

FIG. 12





NETWORK-SIDE  
DEVICE

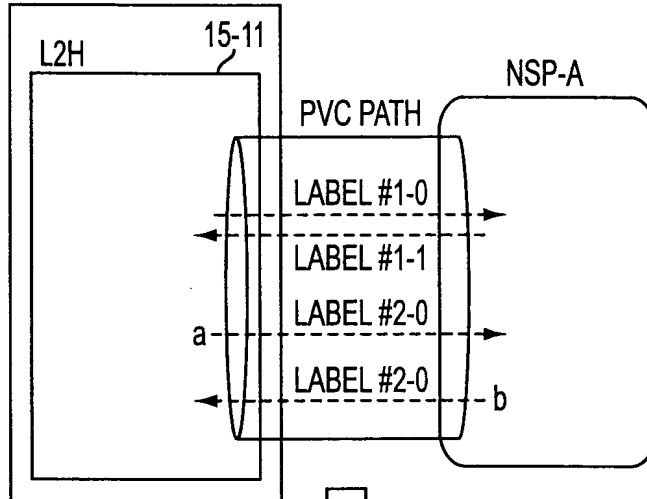


FIG. 15A

NETWORK-SIDE  
DEVICE

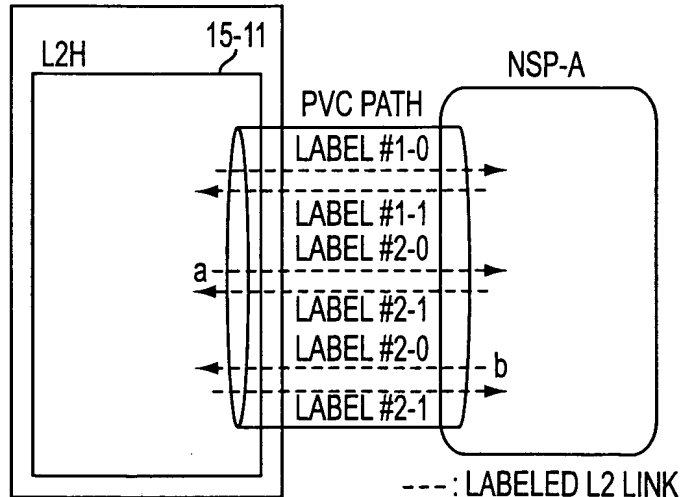
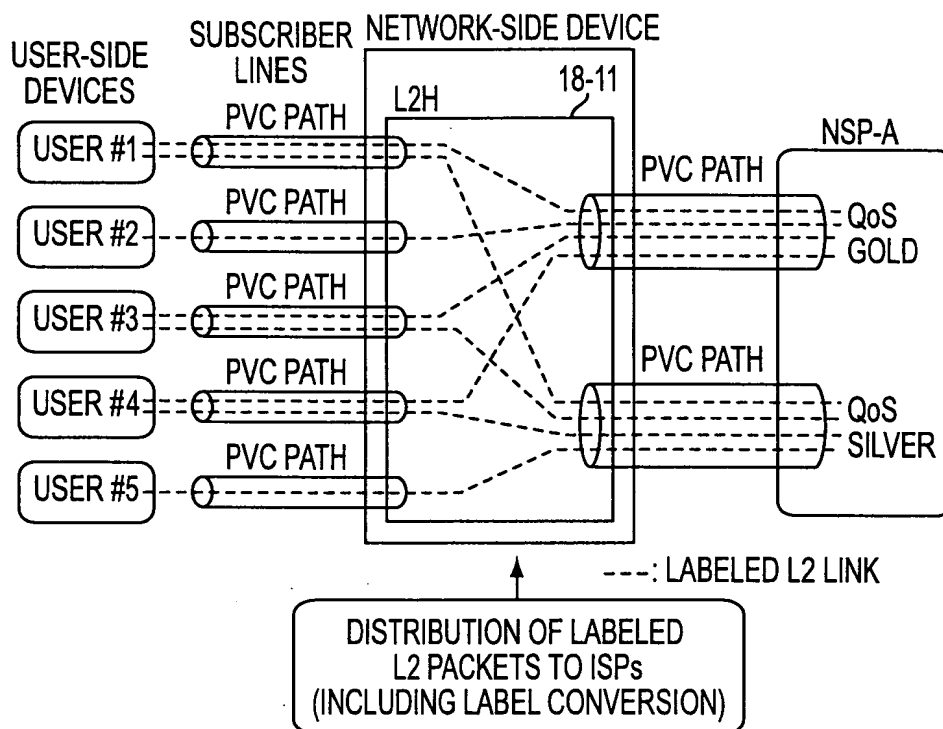


FIG. 15B











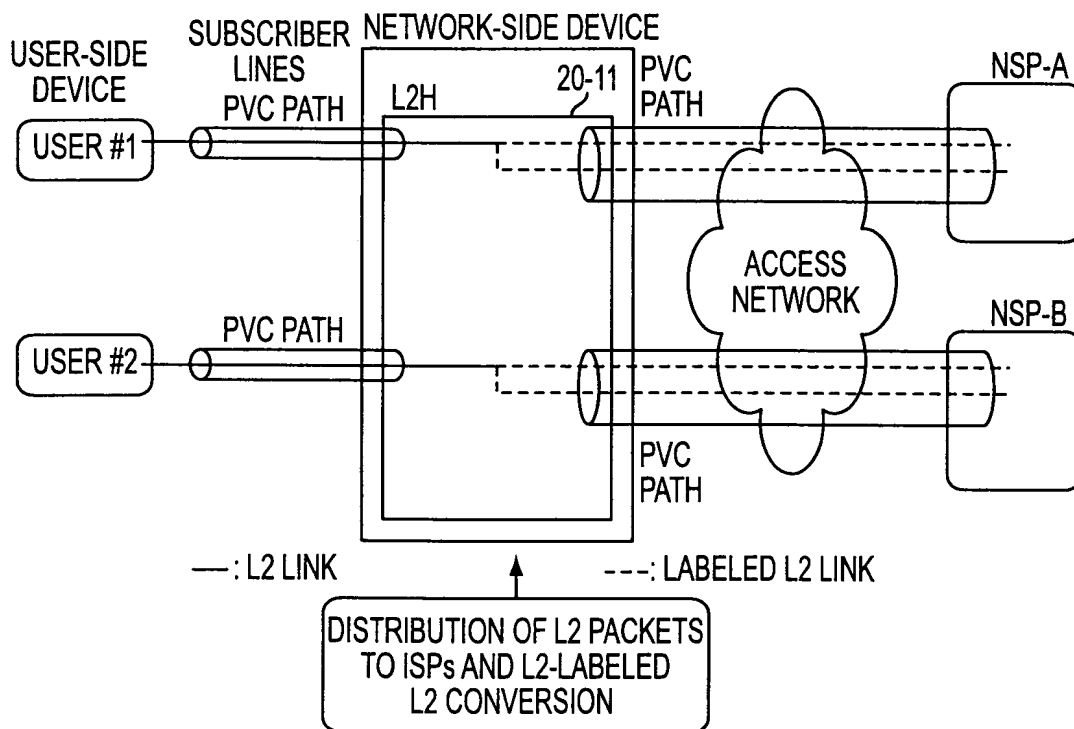
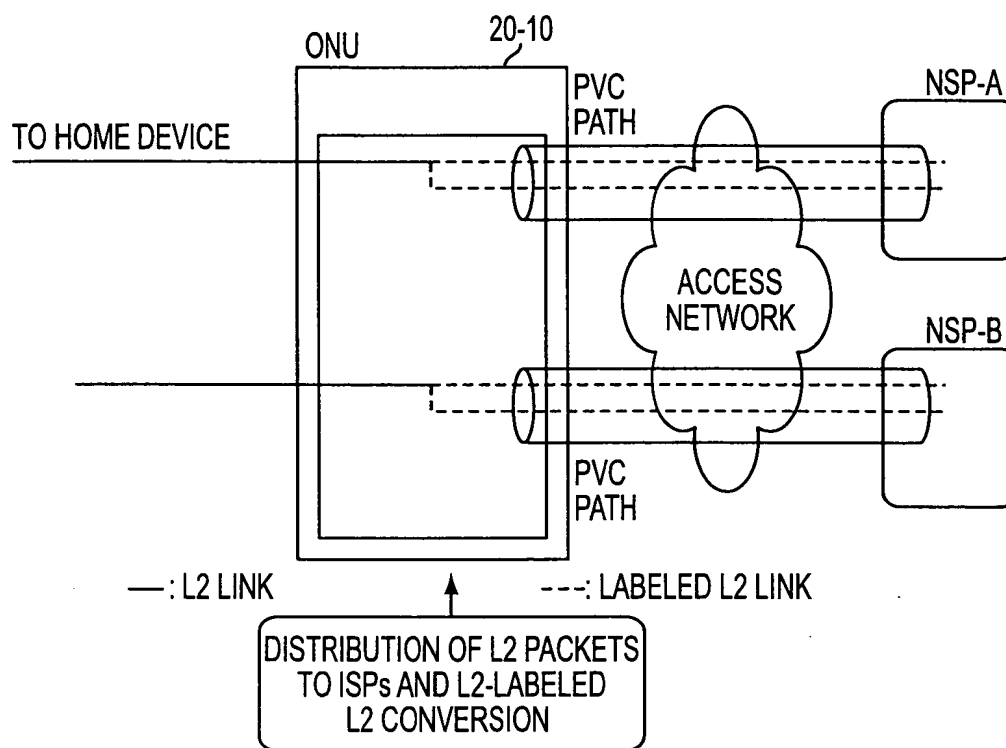


FIG. 20



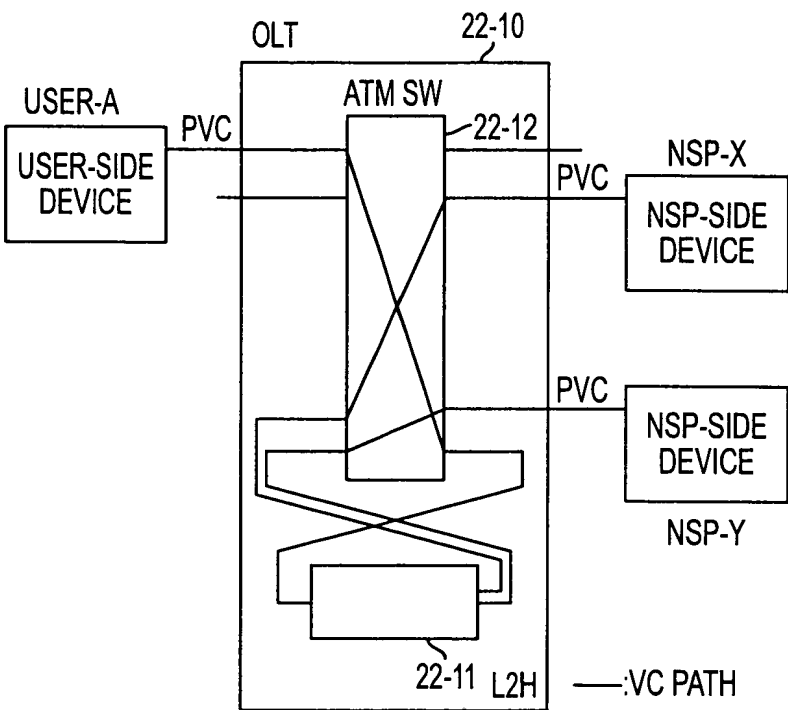


FIG. 22

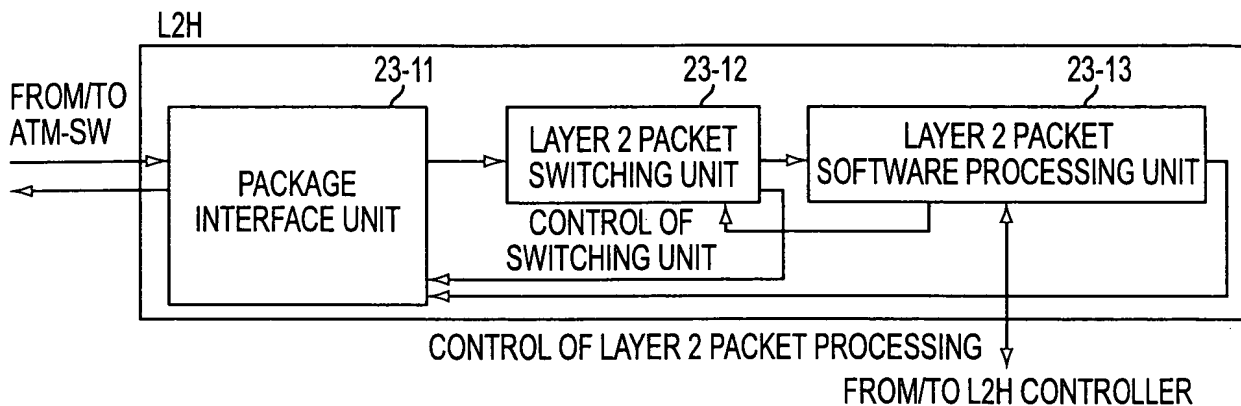


FIG. 23A

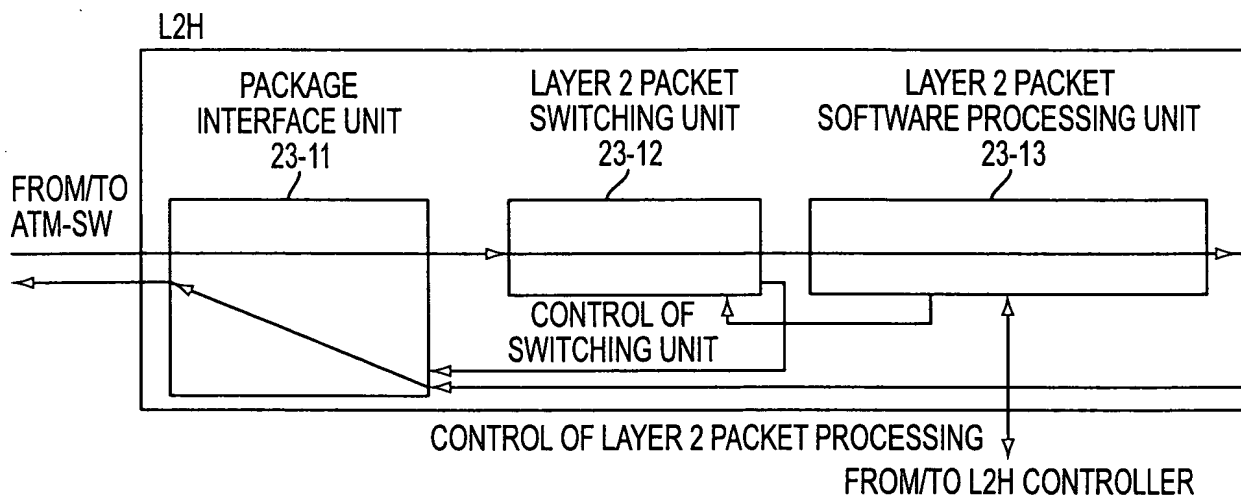


FIG. 23B

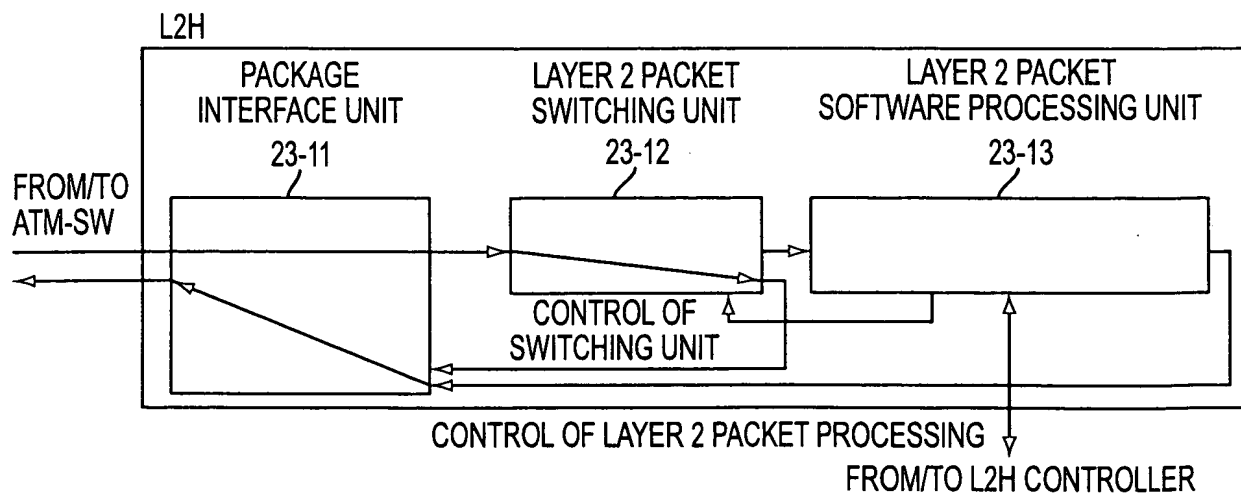


FIG. 23C

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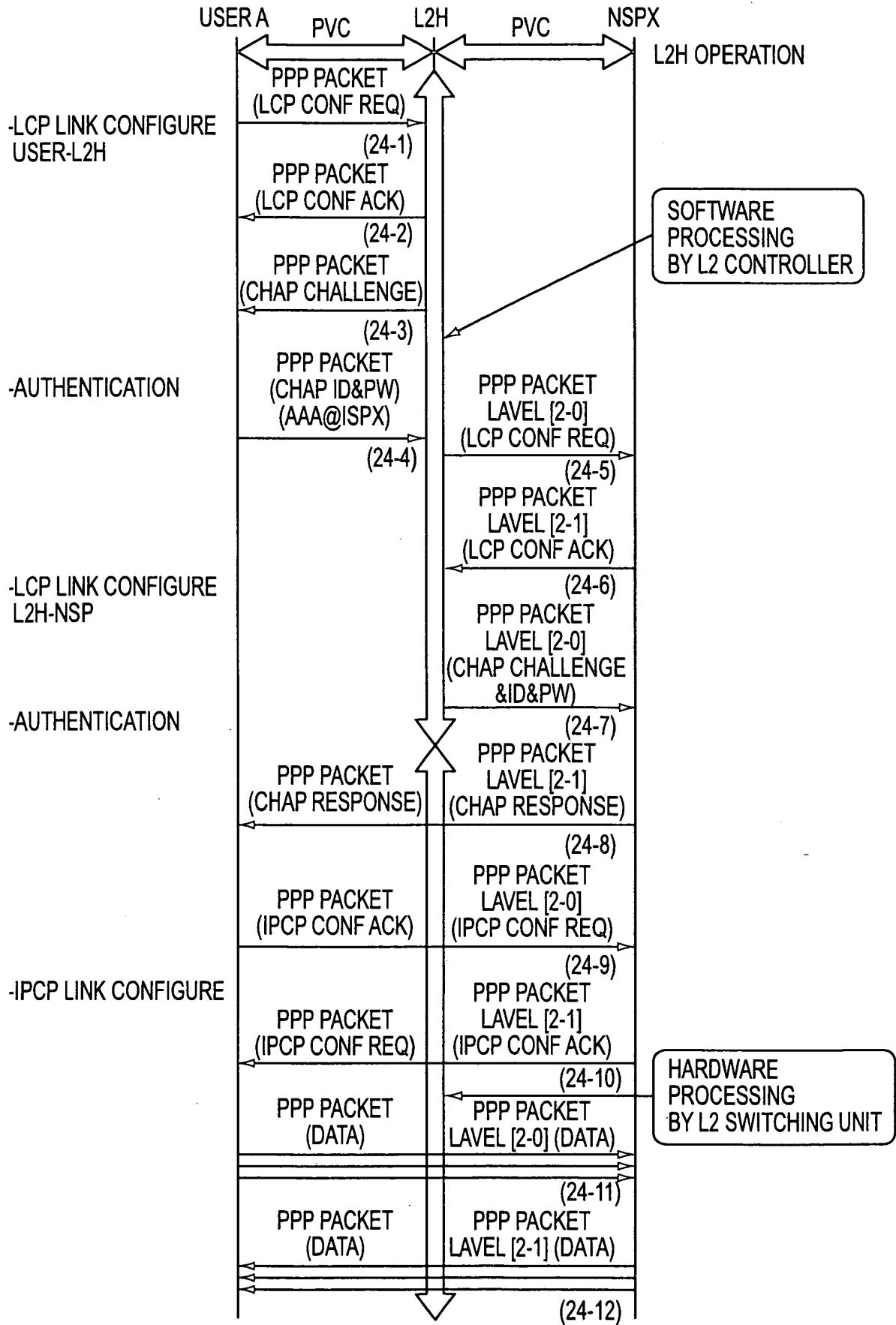


FIG. 24



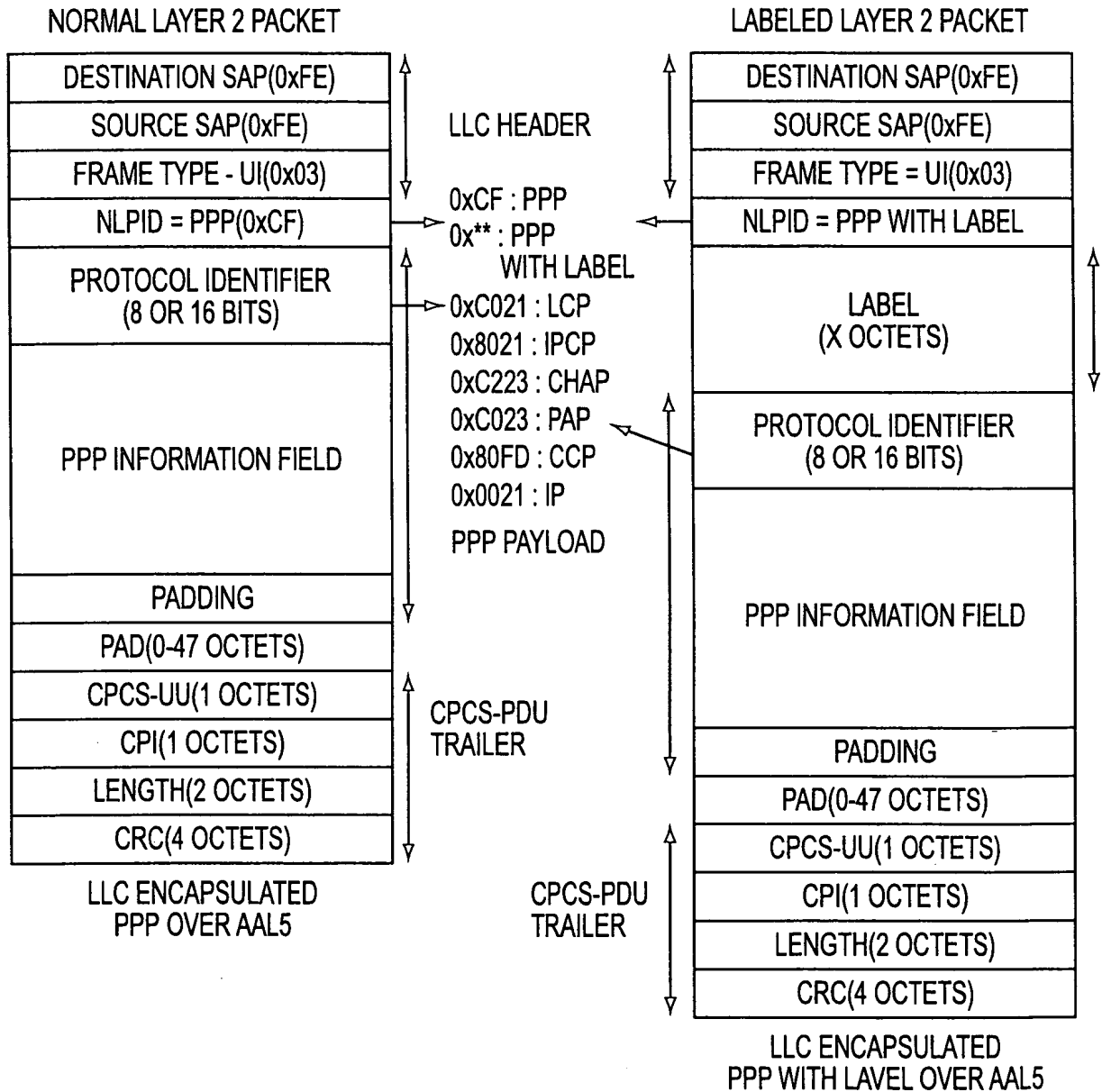
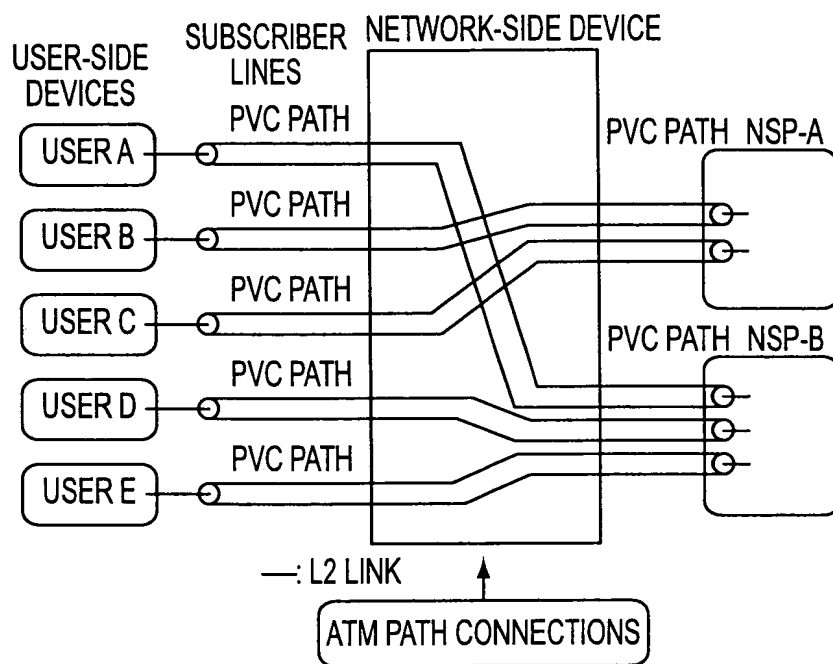
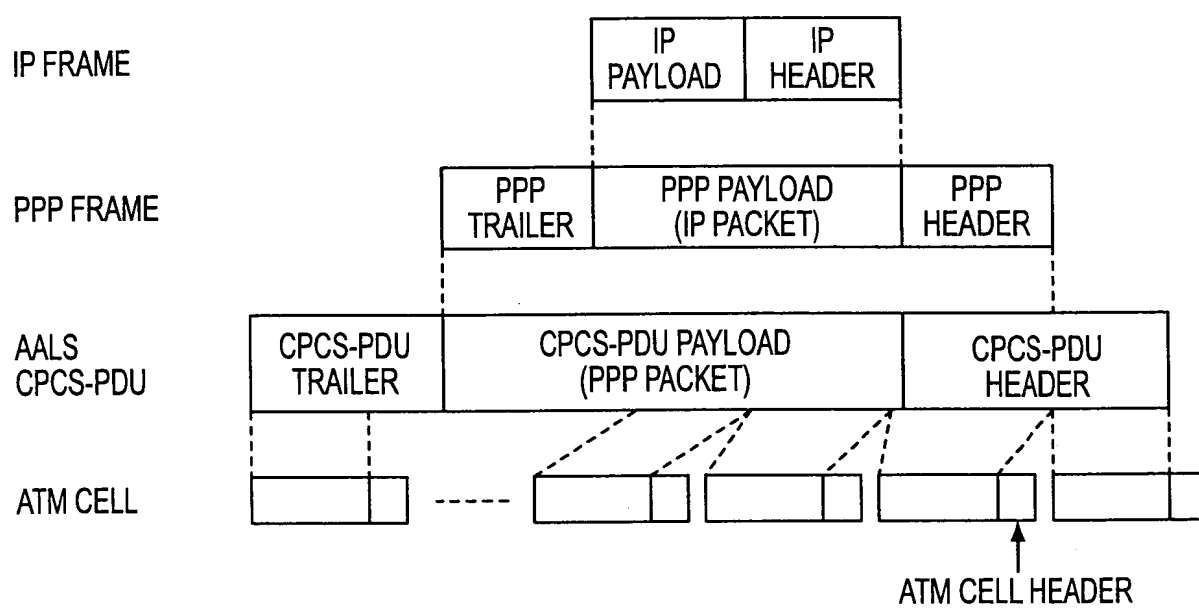


FIG. 25

**FIG. 26**  
(PRIOR ART)



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**FIG. 27**  
(PRIOR ART)